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|------------------------|-------------------|---|--|--|
| Application Number     | 09/919,069        |   |  |  |
| Filing Date            | July 30, 2001     |   |  |  |
| First Named Inventor   | Richard Wodzianek |   |  |  |
| Art Unit               | 2631              | • |  |  |
| Examiner Name          | Unassigned        |   |  |  |
| Attorney Docket Number | 034300-000167     |   |  |  |

|                        |  |  | U.S. PATENT                    | DOCUMENTS  |   |
|------------------------|--|--|--------------------------------|--|---|
| -                      |  | Document Number  No.! Number - Kind Code <sup>3</sup> (il known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of<br>Cited Document | Pages, Columns, Lines, Where Relevant<br>Passages or Relevant<br>Figures Appear |
| Initials * Cite<br>No. |  |  |                                |  |   |
| <b>₹</b> ₩             |  | US-4,385,384   | 5/24/2003                      | Rosbury et al.                                     |   |
| 32                     |  | US- 6,151,355  | 11/21/2002                     | Vallee et al.                                      |   |
|                        |  | US-  | <u> </u>                       |  |   |
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| FOREIGN PATENT DOCUMENTS |  |                         |                                     |                           |  |  |
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| 5                        | 034  | Foreign Patent Document |                                     | Name of Patentee or       | Pages, Columns, Lines,<br>Where Relevant |  |
| Examiner<br>Initials*    | Cite No.¹  Country Code³ - Number⁴ - Kind Code⁵ (if known)  Publication Date MM-DD-YYYY  Country Code³ - Number⁴ - Kind Code⁵ (if known) | Applicant of Cited      | Passages or Relevant Figures Appear | T <sup>©</sup>            |  |  |
| JU                       |  | WO 99/45694             | 9/10/1999                           | Conexant<br>Systems, Inc. |  |  |
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| Examiner<br>Signature | Ja | B. Vall | Date<br>Considered | 12/3/04 |  |
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| Examiner Name          | Unassigned        |   |  |  |
| Attorney Docket Number | 034300-000167     |   |  |  |

|                        |              | OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS   |        |  |
|------------------------|--------------|---|--------|--|
| Examiner<br>Initials * | Cite<br>No.1 | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |        |  |
| IW                     |              | G. Epenoy et al., " <u>Dynamic Setting of Modem Parameters</u> ", IBM Technical Disclosure Bulltetin, June 1983, vol. 26, no. 1, pp. 1-2  |        |  |
| 2W                     |              | PCT International Search Report, PCT/CA 02/01195, International filing date July 30, 2002, date Search Report mailed April 4, 2003.   |        |  |
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| Examiner<br>Signature | Alb. Vall | Date<br>Considered | 12/3/04 |
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